	Application No.	Applicant(s)
Notice of Allowability	09/316.048	DESGROSEILLERS ET AL.
	Examiner	Art Unit
	Joanna Homa, Ph.D.	1622
	Joanne Hama, Ph.D.	1632
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commun RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>3/3/05</u> .		
2. ☑ The allowed claim(s) is/are <u>30-39</u> .		
3. ☑ The drawings filed on <u>28 November 2001</u> are accepted t	by the Examiner.	
 4.		r (f).
2. Certified copies of the priority documents ha	ive been received in Application	ı No
Copies of the certified copies of the priority	documents have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file a NMENT of this application.	a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g		
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.	
(a) including changes required by the Notice of Draftspe	·	(PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> .	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or i	in the Office action of
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in		
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN		
•		
Attachment(s)		
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948	Paper No./N	mmary (PTO-413), ⁄/ail Date
 Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 	_	Amendment/Comment
 Examiner's Comment Regarding Requirement for Deposi of Biological Material 	t 8. ⊠ Examiner's S 9. □ Other	Statement of Reasons for Allowance
	RAM R. SHU	JKLA, PH.D. ATENT EXAMINER

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The claimed invention is free of the prior art of record because the art of record does not teach the nucleic acids or nucleic acids encoding proteinscomprised in the SEQ ID NOs. 1-8.

Examiner's Comment: It is noted that all the issues were resolved when the amendment was filed on March 3, 2005. Therefore, no extension of time is required. Applicant's fax, in view of Examiner's request in a telephonic conversation on March 21, 2005, sent on March 22, 2005 regarding SEQ ID NOs. and corresponding figures are acknowledged.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joanne Hama, Ph.D. whose telephone number is 571-272-2911. The examiner can normally be reached Monday through Thursday and alternate Fridays from 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ram Shukla, Ph.D. can be reached on 571-272-0735. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public. For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

JH

RAM R. SHUKLA, PH.D. SUPERVISORY PATENT EXAMINER